

24. The composition of claim 19, wherein the polypeptide has at least 20 repeating charge motifs.

25. The composition of claim 19, wherein the positive and negative charges of the repeating charge motifs are separated by at least one neutral amino acid.

26. The composition of claim 19, wherein the positive and negative charges of the repeating charge motifs are separated by at least five neutral amino acids.

27. The composition of claim 19, wherein the positive and negative charges of the repeating charge motifs are on adjacent amino acids and are not separated by any neutral amino acids.

28. The composition of claim 19, wherein the positively charged free amino moieties of the at least two repeating charge motifs are separated by a distance of at least 27 amino acids.

29. The composition of claim 19, wherein the positively charged free amino moieties of the at least two repeating charge motifs are separated by a distance of at least 37 amino acids.

30. The composition of claim 19, wherein the positively charged free amino moieties of the at least two repeating charge motifs are separated by a distance of at least 47 amino acids.

31. The composition of claim 19, wherein the polypeptide is a synthetic polypeptide.

32. The composition of claim 19, wherein the polypeptide is a non-native polypeptide.

33. The composition of claim 19, wherein the polypeptide has at least one modified amino acid.

34. The composition of claim 19, wherein the polypeptide has at least ten modified amino acids.

35. The composition of claim 19, wherein the polypeptide has a positive to negative charge ratio of 1:1.

36. The composition of claim 19, wherein the amino acids separating the charged repeats are neutral amino acids.

In the Specification

Please replace the paragraph which appears on page 3, lines 4-14, with the following paragraph:

The CPC consists of two distinct high molecular weight polysaccharides, termed A and B. Each polysaccharide is composed of distinct oligosaccharide repeating units possessing